



2.5 in. LED Cabinet Light, 3W, 6000K, 210 Lumens, Dimmable, Silver

- Compact aluminum housing measures 3 × 3 × 2.5 in
- Delivers 210 lumens at 3W for efficient accent lighting
- 6000K color temperature with CRI above 80 for color accuracy
- 30-degree beam angle for focused, directional illumination
- Dimmable operation rated for up to 50,000 hours of use
- Rated for 120V operation across 25-45°C ambient range

OVERVIEW

The 2.5 in. LED Cabinet Light is a compact, aluminum-housed fixture designed for under-cabinet, display case, artwork, and task lighting applications where focused, controlled illumination is required. Its silver finish and small 3 × 3 × 2.5 in. footprint suit tight installation spaces.

The fixture operates at 3W and delivers 210 lumens at 6000K with a 30-degree beam angle, making it well suited for accent and spot applications. CRI is rated above 80 for reasonable color rendering. The unit is dimmable, weighs 0.1 lb, and carries a rated lifespan of up to 50,000 hours with an operating voltage of 120V and an ambient operating range of 25-45°C.

SPECIFICATIONS

OPTICAL

Luminous Flux	210 lm
Color Temperature	6,000 K
CRI	80
Beam Angle	30°
LED Lifetime	50,000 h

MECHANICAL

Product Dimensions	3 × 3 × 2.5 in
Finish	Silver
Material	Aluminum
Weight	0.1 lb

ORDERING

Warranty	1 y
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ELECTRICAL

Operating Voltage	120 V
Wattage	3 W
Dimmer Type	Dimmable

ENVIRONMENTAL

Ambient Operating Temperature	{"min":25,"max":45}
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APPLICATIONS

- Under-cabinet lighting
- Display case illumination
- Artwork accent lighting
- Task lighting
- Retail shelving

slug	value	source	confidence
lumens	210 lm	db	high
cct_k	6,000 K	pdf	high
cri	80	db	high
beam_angle_deg	30°	db	high
led_lifetime_h	50,000 h	db	high
operating_voltage	120 V	db	high
wattage	3 W	db	high
dimmer_type	Dimmable	pdf	medium
product_dimensions	3 × 3 × 2.5 in	db	high
finish	Silver	db	high
material	Aluminum	db	high
weight	0.1 lb	db	high
ambient_temp_c	{"min":25,"max":45}	db	low
warranty_years	1 y	db	high

* Value inferred from source data; verify before specification.
Specifications subject to change without notice.

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